

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122123\
 Data File : VY016784.D
 Acq On : 22 Dec 2023 03:01
 Operator : SY/MD
 Sample : 05876-12
 Misc : 3.85g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 COLX6

Quant Time: Dec 22 03:18:35 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122023S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 21 01:49:45 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.826	168	123671	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	8.722	114	248769	50.000	ug/l	0.02
63) Chlorobenzene-d5	11.514	117	224330	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.447	152	83415	50.000	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.173	65	56761	50.276	ug/l	0.02
Spiked Amount 50.000	Range 50 - 163		Recovery = 100.560%			
35) Dibromofluoromethane	7.752	113	61979	43.494	ug/l	0.02
Spiked Amount 50.000	Range 54 - 147		Recovery = 86.980%			
50) Toluene-d8	10.209	98	219927	42.812	ug/l	0.02
Spiked Amount 50.000	Range 58 - 134		Recovery = 85.620%			
62) 4-Bromofluorobenzene	12.508	95	71495	42.899	ug/l	0.02
Spiked Amount 50.000	Range 30 - 143		Recovery = 85.800%			
Target Compounds						
16) Acetone	3.985	43	15914	52.127	ug/l	99
20) Methylene Chloride	4.765	84	13192	5.707	ug/l	94
30) Chloroform	7.551	83	3735	1.501	ug/l	84
68) m/p-Xylenes	11.721	106	6724	2.245	ug/l	99
69) o-Xylene	12.057	106	4607	1.676	ug/l	96
73) Isopropylbenzene	12.349	105	11965	1.842	ug/l	97
80) 1,3,5-Trimethylbenzene	12.837	105	5946	1.156	ug/l	99
95) Naphthalene	15.257	128	37605	16.544	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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